

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D350-578 REV. F AND EARLIER
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D350-578 REV. 1 AND EARLIER

REF TCCA STC SH93-4

REF FAA STC SR00028NY

REF FAA STC SR00028NY

REF EASA STC EASA.IM.R.S.01389

TO ENSURE COMPATIBILITY BETWEEN THE D350-578-011/-021 BEARPAW INSTALLATION AND EXISTING AERAZUR FLOAT SYSTEM, CUSTOMERS ARE ENCOURAGED TO PROCURE DSI-9506-011 KIT LISTED BELOW AND PERFORM THE FOLLOWING DEVIATIONS ON INSTALLATION. REFER TO FIGURE 1.

1. MOVE EACH D2432F/D2672F BEARPAW AFT BY 1.50" MAX;
2. SUBSTITUTE AFTMOST D2438 CLAMP WITH TWO D3171-1 ANGLES TRIMMED TO FIT THE AERAZUR FLOAT CLAMPS ON EACH D2432F/D2672F BEARPAW;
3. ADD EXTRA HOLES/COUNTERBORES (Ø0.260" THRU, C'BORE Ø0.930" x 0.300" DEEP FROM BOTTOM) ON EACH D2432F/D2672F BEARPAW TO MOUNT CENTER D2438 CLAMP TO CLEAR AFT CROSSTUBE SADDLE.

IN ALL OTHER RESPECTS, INSTALL THE D350-578-011/-021 BEARPAW INSTALLATION PER INSTALLATION INSTRUCTIONS D350-578 REV. F OR EARLIER.

PARTS LIST

| QTY -011 | PART NUMBER | DESCRIPTION |
|-------------|--------------|----------------------|
| X | DSI-9506-011 | INSTALLATION MOD KIT |
| 4 | D2274 | RADIUS BLOCK |
| 4 | D2529 | WASHER |
| 4 | D3171-1 | ANGLE |
| 4 | AN4-12A | BOLT |
| 4 | AN960JD416 | WASHER |
| 4 | MS21042L4 | NUT |

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: D. SHEPHERD (DE # 02)

DATE: 10.02.26

CERT. NO.: SH93-4

ISSUE NO.: 7

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| A | NEW ISSUE | MB | 10.02.26 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | <u>1</u> | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | <u>1</u> | | |
| CHECKED | <u>10</u> | DRAWING NO. | REV. A |
| MFG. APPR. | N/A | DSI 9506 | SHEET 1 OF 2 |
| APPROVED | <u>10</u> | TITLE | SCALE |
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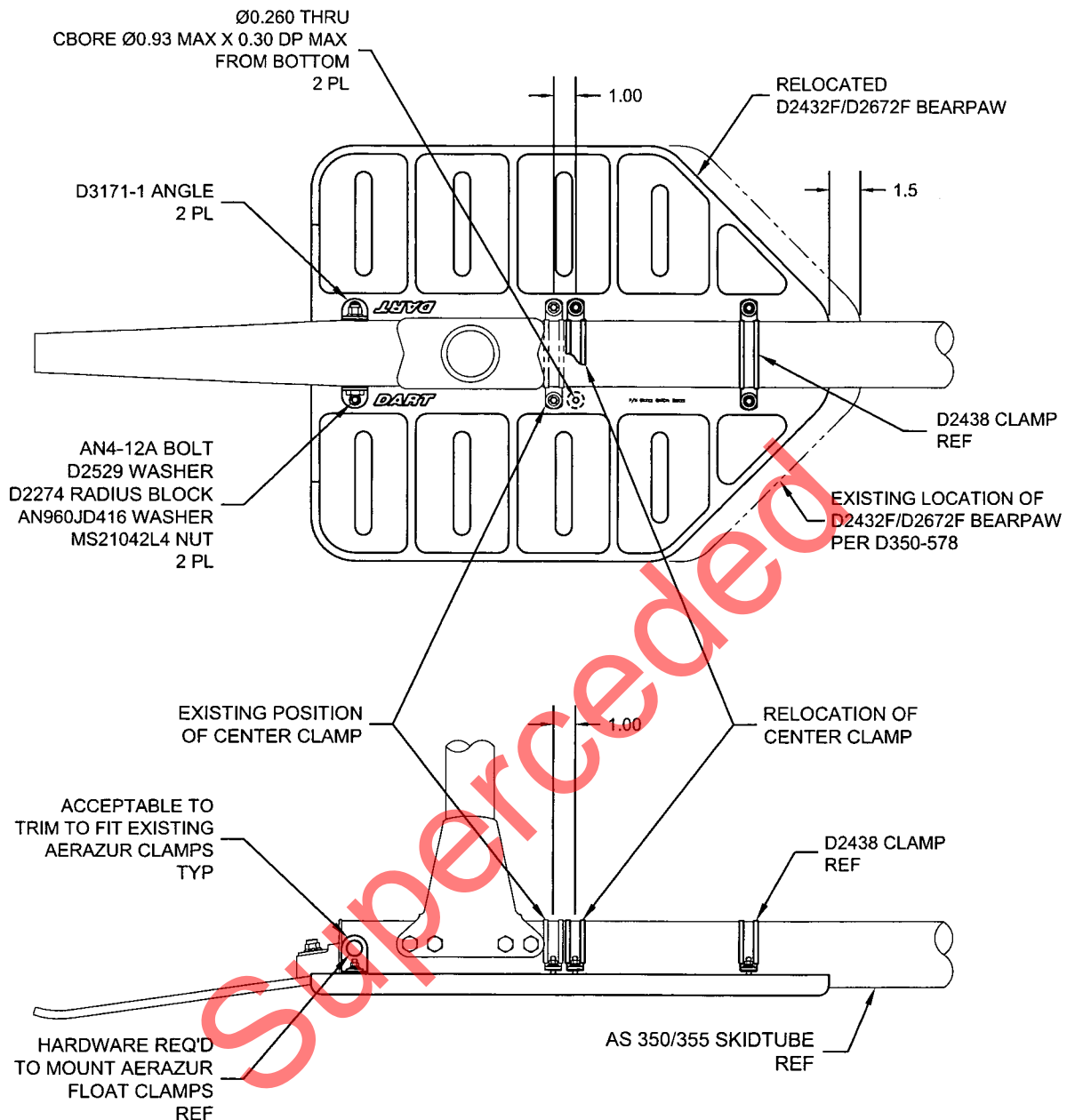


FIGURE 1: INSTALL MOD
(AERAZUR FLOAT AND HARDWARE NOT SHOWN FOR CLARITY)

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